



DEPARTMENT OF THE NAVY
HEADQUARTERS UNITED STATES MARINE CORPS
2 NAVY ANNEX
WASHINGTON, DC 20380-1775

IN REPLY REFER TO:

4000

LPV

MAR 29 2004

From: Commandant of the Marine Corps
To: Commanding General, Marine Corps Logistics Command,
814 Radford Boulevard, Code L920, Albany, GA 31704

Subj: RFID IMPLEMENTATION PLAN

Encl: (1) Template for Component/Agent/TRANSCOM RFID
Implementation Plans

1. Per OSD direction, each Service is required to develop a RFID Implementation Plan IAW the enclosure.
2. Based upon your knowledge and perceived employment of this technology, request a draft plan be developed for wholesale shipment and MPS reconstitution using the enclosed.
3. The drafts will be consolidated into a USMC Plan for further review and coordination with the Operating Forces. Mr. Terry Moores, Terry.Moores@dla.mil, DSN: 427-2558, (703) 767-2558, is available to assist you in the requirement.
4. Request plan be provide electronically NLT 23 Apr 04 to Mr. Ricky Morton, HQMC (LPV), DSN: 225-6101, commercial (703) 695-6101.


CARL M. MARCHETTI
By direction

Template for Component/Agency/TRANSCOM RFID Implementation Plans

1. Background/overview for RFID – active and passive
2. Scope of Implementation Effort
 - a. Component, Agency, or Combatant Command functional processes
 - b. Component, Agency, or Combatant command supply chain elements
 - 1) Nodes – Internal and supporting
 - 2) Inter-relationships with other Service/Joint supply chain elements
 - c. Component, Agency, or Combatant command organizations
3. Component, Agency, or Combatant Command RFID Goals
 - a. Functional process improvements
 - b. End-to-end supply chain visibility improvements
 - c. Measuring progress toward goals
4. DOTMLPF Considerations to be addressed
 - a. **Doctrine** impacts, changes, and requirements
 - 1) Component, Agency, or Combatant Command business process functions
 - a) Current processes with process map
 - b) Processes/functions enabled by RFID
 - c) Vision for process improvement and integration
 - 2) RFID implementation timeline by functional or business process
 - 3) Doctrinal publication and policy/regulation changes
 - 4) Impacts on Component, Agency, or Combatant Command communications doctrine
 - b. **Organization** impacts, changes, and requirements
 - 1) Organizational changes required
 - a) Structure changes
 - b) New organizations and/or structure required for RFID support

**Template for Component/Agency/TRANSCOM
RFID Implementation Plans**

- c) Combatant Command operational support requirement
- 2) Fielding by organization or command
- 3) RFID implementation timeline by organization
- c. **Training impacts, changes, and requirements**
 - 1) RFID training requirements
 - a) Organizations/units
 - b) Individual MOS and skills progression
 - 2) Training planning
 - a) Initial entry – MOS producing
 - b) Professional development
 - c) Curricula development
- d. **Material impacts, changes, and requirements**
 - 1) Instrumentation and infrastructure requirements
 - a) Planning factors
 - a. Facility
 - b. Organization or unit
 - b) Standardization of infrastructure
 - a. Organization
 - b. Installation or facility
 - c) Communications infrastructure impacts
 - a. Added requirements and planning factors
 - b. Security considerations
 - 2) Acquisition
 - a) Centralized funding and procurement
 - b) Decentralized funding and procurement
 - 3) Fielding
 - a) By functional process
 - b) By organization, command, unit, or installation



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- f. **Personnel** impacts, changes, and requirements
 - 1) Organizational changes – new or changed manpower requirements
 - 2) Impacts on military, DOD civilian, or contractor manning and staffing to support RFID
 - 3) Training additions/changes impacts on personnel staffing and goals
 - 4) Professional development
 - 5) Technical development
 - g. **Facilities** impacts, changes, and requirements
 - 1) Facilities – standardized infrastructure requirements
 - 2) Installation, operation, and maintenance of RFID infrastructure
 - 3) Communications infrastructure impacts – operations and maintenance
 - 4) Installation level authorizations – IATO and final CTO
 - 5) Centralized or de-centralized oversight of facilities issues
5. Summary
6. Annexes and Appendices
- a. Functional process maps
 - b. Logistics nodes
 - c. Logistics organizations
 - d. Fielding and integration plans and timelines
 - e. POM/budget/funding profiles and timelines
 - f. Keys POCs
 - g. Performance indicators